

REASONS FOR DEFINING NAVAL MISSIONS

- 1. IDENTIFIES CONTRIBUTION TO NATIONAL OBJECTIVES**
- 2. ASSISTS PLACING TACTICAL OBJECTIVES IN PROPER PERSPECTIVE**
- 3. CONTRIBUTES TO BETTER RESOURCE MANAGEMENT**
- 4. CONTRIBUTES TO BETTER RESOURCE PROCUREMENT DECISIONS**
- 5. UNIFIES PURPOSE AND DIRECTION**

GA74-32.1

VADM TURNER

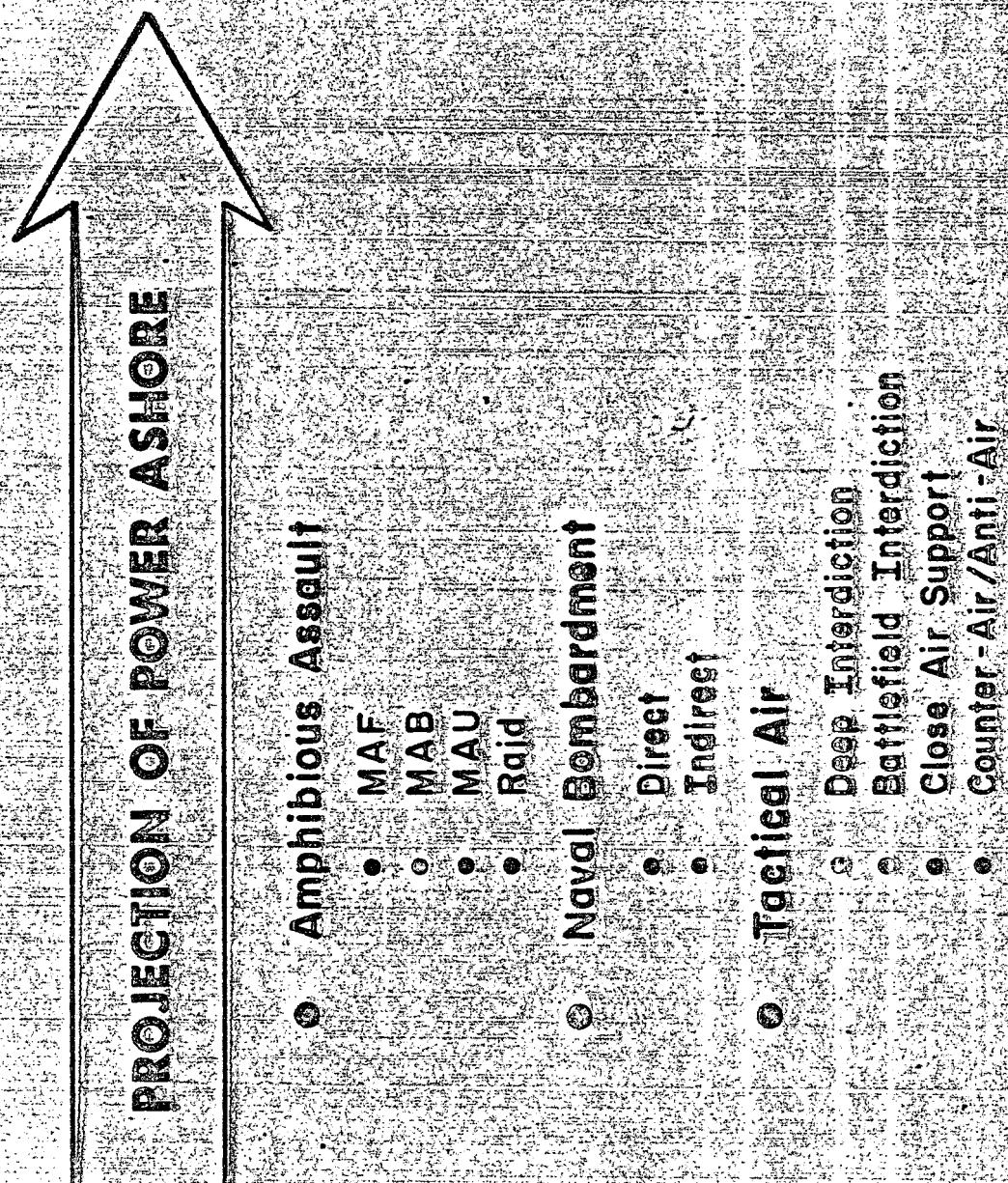
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- Assured Second Strike
- Controlled Response
- Deter Third Powers
- Balance Of Power Image

SEA CONTROL

- **Sortie Control**
- **Choke Point Control**
- **Open Area Operations**
- **Local Engagement**
- **Deception**
- **Intimidation**



NAVAL PRESENCE

- Preventive Deployments
- Responsive Deployments

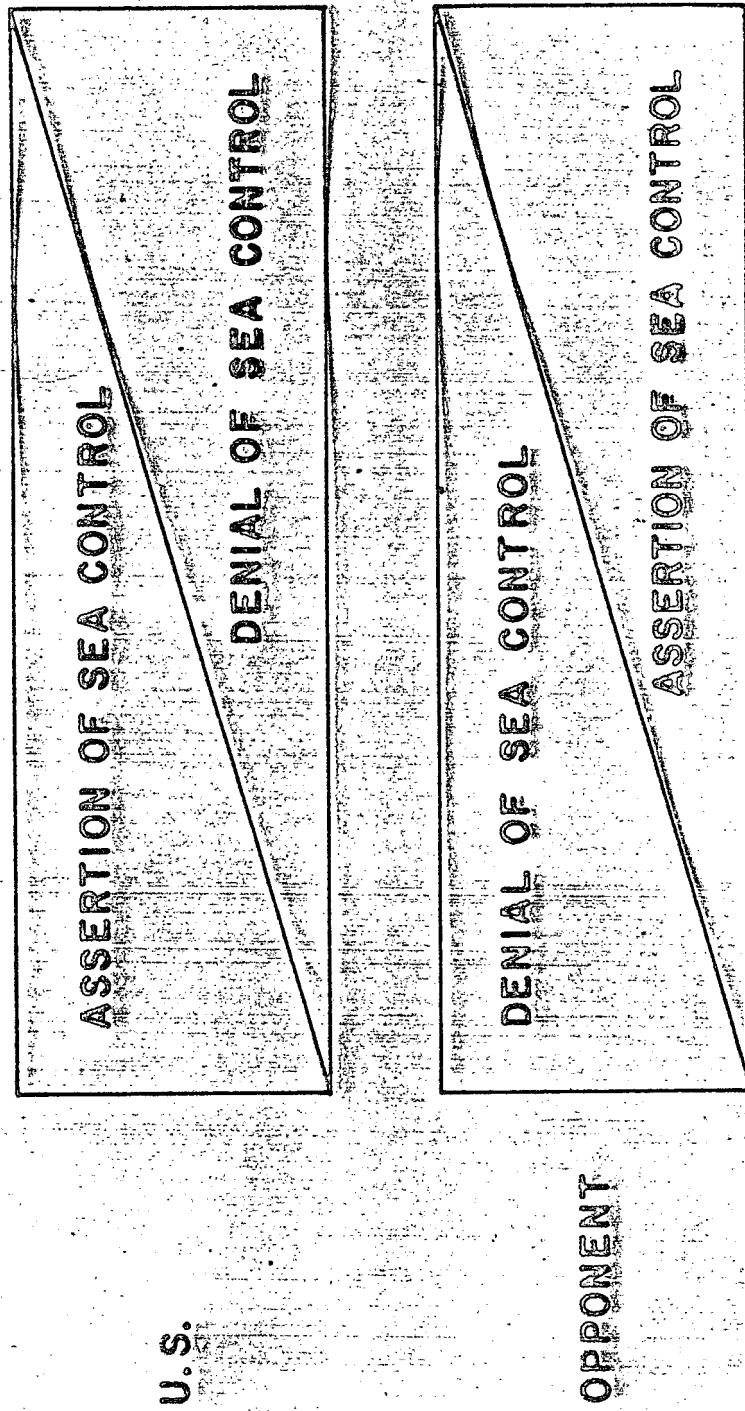


FIGURE 1

WEAPONS SYSTEMS APPLICABLE TO SEA CONTROL TACTICS

WEAPONS SYSTEMS	TACTICS	SORTIE CONTROL	CHOKE POINT CONTROL	OPEN AREA OPERATIONS	LOCAL ENGAGEMENT
SUBMARINES		X	X	X	X
ASW AIRCRAFT			X	X	X
FIGHTER AIRCRAFT			X		X
SURVEILLANCE SYSTEMS		X	X	X	X
ATTACK AIRCRAFT		X	X		
MINES		X	X		
ESCORT SHIPS			X		X

FIGURE 2

MISSION OF THE UNITED STATES AIR FORCE

TO PROVIDE AEROSPACE FORCES FOR DETERRENCE
OF WAR THROUGH READINESS TO RESPOND QUICKLY
AND EFFECTIVELY TO ANY LEVEL OF AGGRESSION,
FROM GENERAL WAR TO LIMITED WAR AND
INSURGENCY ACTIVITY.

1. STRATEGIC DETERRENCE
2. AREA AIR SUPERIORITY
3. COMBAT SUPPORT OF GROUND FORCES
4. RECONNAISSANCE
5. STRATEGIC AIRLIFT FOR THE ARMED
SERVICES

COMPARISON OF AMPHIBIOUS TASK ORGANIZATIONS

	<u>MAF*</u>	<u>MAB*</u>	<u>MAU*</u>	<u>RAID</u>
TROOPS	TO 33,000	8000-12,000	1800-4000	50-250
SHIPS	43-52	15-17	4-6	1-2
HELOS	250-300	75-120	30-36	10-14
ATTACK AIRCRAFT	50-60	18-20	6-8 ^{**}	2-4 ^{**}
BOATS	320-350	80-100	30-40	2-10
GUNFIRE SUPPORT	8-10 8"	12-14 5"54	2-4 5"54	0-3 5"54
	22-30 5"54			

* MAF - MARINE AMPHIBIOUS FORCE

MAB - MARINE AMPHIBIOUS BRIGADE

MAU - MARINE AMPHIBIOUS UNIT

** VTOL

FIGURE 3

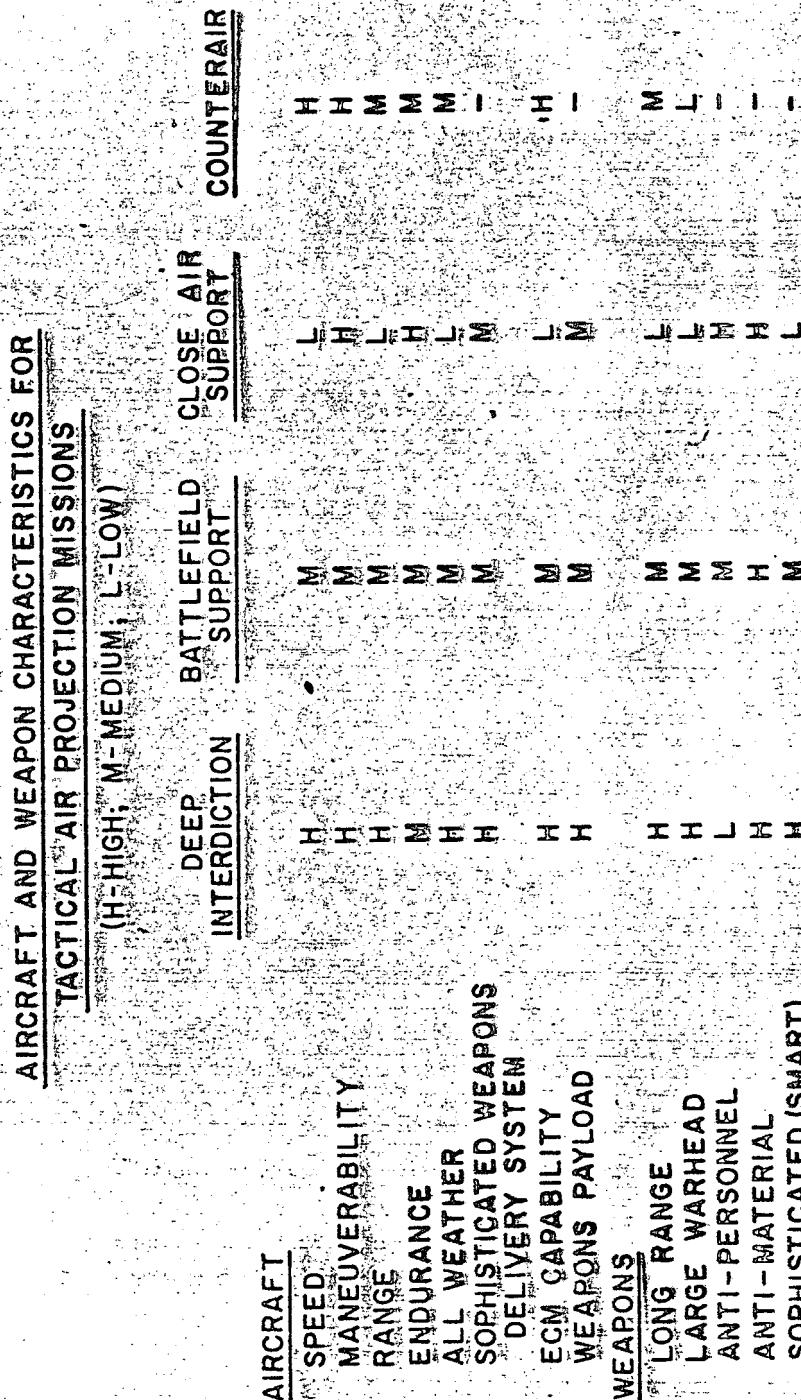


FIGURE 4

A VIEW OF ARMY MISSIONS

STRATEGIC DETERRENCE (ABM / NIKE - = CONUS)
GROUND CONTROL (FWD DEPLOYMENT)
PROJECTION (ON CALL CONUS FORCES FOR RAPID
DEPLOYMENT)
PRESENCE (FWD DEPLOYMENT PLUS SUPPORT FOR
STABILITY OPERATIONS)

COAST GUARD MISSIONS

1. MILITARY READINESS (TO SERVE WITH USN)
2. SEARCH AND RESCUE
3. RECREATIONAL BOATING SAFETY
4. MARINE SCIENCE (OCEANOLOGY)
5. PORT SAFETY (CAPTAINS OF THE PORT)
6. AIDS TO NAVIGATION (OVER 40,000)
7. LAW ENFORCEMENT
8. MERCHANT MARINE SAFETY

RIGHT

SLIDE SEQUENCE

LEFT

#1 (Before talk)

STRATEGY

#3

SEA CONTROL

#4

#8

#12 (will call)

#7 (possibly
will call)

AMPHIBIOUS

#5

#9

TAC AIR

#5

#10

#6

#11 (will call)

#14 (will call)

#2 (Hold)

SIG - 2ND STRIKE? NO

PRO: DETERRENCE = PERCEPTION NOT ACCURACY

IMPRESSION IF 1ST STRIKE FROM SHORT RANGE

CONTROLLED RESPONSE = YES

3RD POWER = YES?

BALANCE POWER = NO. =

TOO SOPHISTICATED

MAINLY FOR CONTROLLED RESPONSE - COMPARE OTHER ALTERNATIVES

BOATS 43/710

1. SALT IT - WHAT WANT?

2. BREAK SALT T - WITH WHAT?

2ND STRIKE - YES

DISADVANTAGES?

CONTROLLED RESPONSE

SHORT RANGE = ACCURACY

NAMEs

SEA CONTROL

#4

#8 Matrix
#12 USAF
#7 Assert/
Deny

Tom Buell

TACTLASS

Passive towed sonar array

Weakness?

Any passive - hull system?

Where applicable?

Open area

Area search/hour

Detection range vs. speed

Local Engagement

Speed alternatives

Sprint - drift

Slow force

AIR FORCE -

CAN HELP?

SORTIE - MINES

CHOKE - MINES - RECCO - AIR SUPERIORITY

OPEN - RECCO

LOCAL - RECCO - AIR SUPERIORITY - SONOBUOYS?

ADD TO AF MISSIONS?

NAMES

AMPHIBIOUS

#5

•
#9

AMOUNT LIFT 50 + SHIPS NOW - OCEANS

WHAT CIRCUMSTANCE MAY?

OMAR BRADLEY

GFS NEWPORT NEWS VISIT - LAST OF 8"

NAME S

TAC AIR

#5

#10

DEEP : INTERDICTION

CHART CHARACTERISTICS

VSTOL

CONDOR

NAME S

#6
#11 USA
#14 CG

KOREA - NAVY ABSENT - PUEBLO

REASSERT PRESENCE?

BETTER WITH ARMY?

INDIAN OCEAN - YES/NO?

REACTIVE VS PREVENTIVE

COAST GUARD HELP - TRAINING?

NAMES

Next 1 Page(s) In Document Exempt